

Archery Risk Management Plan

Mountain View Holiday Retreat, Harrietville

School:	Year:	Dates:
Program:	Supervising Staff:	

Activity Context

Archery has long been a favourite outdoor activity as participants take aim with recurve bows at targets. Archery encourages participants in developing coordination, skill, understanding boundaries and being supportive in a group.

This document contains the specific risks, control measures and grading for the archery activity. Please refer to the document **General Activity RMP – Mountain View Holiday Retreat** for a list of general risks and control measure relevant for all Mountain View Holiday Retreat activities, as well as risk rating information.

Risk Management Plan

			Risk Rating		
Hazard / Risk Description	Existing Control Measures	Likelihood	Consequence	Control Effectiveness	
Archery Specific – Risk factors specifically of	associated with the archery activity at Mountain View Holiday Retreat				
Being shot by arrow	 All participants waiting/watching are required to stand/sit in the waiting area behind the shooter. Participants are instructed in correct shooting technique and safety (facing the target when loading arrows/shooting, placing the bow on hook once finished shooting, stepping back behind line after shooting only collect arrows when instructed by the Activity Facilitator) Vigilant supervision maintained by Activity Facilitator at all times Archery is located away from other activities, and faces away from activity approach area Activity Facilitator will stop participants shooting if anyone approaches shooting area 		Major	Medium	
Stabbing/Puncture When retrieving arrows from target	Participants are instructed in the correct manner to approach the target, collect the arrows and return the arrows to the shooting area	Unlikely	Moderate	Medium	
Friction By bowstring on arm causing bruising/grazing	 Arm guards, thick long-sleeved clothing or both must be worn by all participants while shooting Participants are instructed/coached in correct technique for holding bow and shooting 		Minor	Medium	
Equipment Failure Injury caused by broken bow or bowstring	 Regular equipment checks performed on equipment Activity Facilitators trained to recognise worn or faulty equipment 	Unlikely	Moderate	Medium	
Slip – Trip – Fall	 Appropriate footwear must be worn at all times Participants instructed to walk at all times while at archery area Participants instructed to walk at all times while holding archery equipment 		Minor	Medium	

Risk Rating Matrix

All identified risks are recorded in the following risk matrix according to likelihood and consequence. The purpose of this matrix is to provide a snapshot of all identified risks and establish the level of risk to
determine if further treatment is required.

	Consequences				
Likelihood	1 - Insignificant	2 - Minor	3 - Moderate	4 - Major	5 - Catastrophic
1 - Rare	1	2	3	4 Being shot	5
2 - Unlikely	2	4 Slip-trip-fall	6 Equipment failure, stabbing/puncture	8	10
3 - Possible	3	6 Friction	9	12	15
4 - Likely	4	8	12	16	20
5 - Almost certain	5	10	15	20	25

Risk Treatment

		10 - 14	High Risk
1-4 Low F	Risk		
•	Risk does not generally need to be managed any further (current controls are adequate), medium however the risk needs to be monitored for changes in circumstances and current con	D trol	Risk is unacceptable, risks must be further treated or removed to bring rating to Risks are to be re-assessed by Activities Manager effectiveness.
•	Risk generally may be accepted.		
5-9 Mec	dium Risk	15+ Ex	treme Risk
•	Risk needs to be regularly monitored for any changes and control/treatment effectiveness.		Unacceptable risk, urgent attention is required to treat or remove risks
•	Risk may be accepted after consideration.	n of activ	vity

Risk Assessment Conducted by: Program Manager, Mountain View Holiday Retreat

Date of Risk Assessment: 11th July 2018

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